Listing of Claims:

(Previously Presented) A printing-fluid container, comprising:

an off-axis printing-fluid reservoir configured to hold a free volume of printing fluid and air mixed together therein, the printing-fluid reservoir having a substantially planer unitary leading edge;

a printing-fluid interface on the leading edge and extending into the reservoir and configured to move printing fluid into and out of the printing-fluid reservoir; and

an air-interface on the leading edge and extending into the reservoir and configured to move air into and out of the printing-fluid reservoir in response to the movement of the printing-fluid into and out of the reservoir.

- 2. (Canceled)
- 3. (Previously Presented) The printing-fluid container of claim 1, wherein the leading edge of the printing-fluid reservoir is an upright surface configured for lateral insertion into a printing system.
 - 4-6. (Canceled)
- 7. (Original) The printing-fluid container of claim 1, wherein the printing-fluid interface is configured to laterally input and output the printing fluid.
- 8. (Original) The printing-fluid container of claim 1, wherein the air-interface is configured to laterally input and output the air.
- 9. (Original) The printing-fluid container of claim 1, wherein the printing-fluid interface includes a ball and septum assembly.

Page 2 - RESPONSE TO OFFICE ACTION Serial No. 10/768,412 HP Docket No. 200209323-1 KH Docket No. HPCC 3A2

- 10. (Original) The printing-fluid container of claim 1, wherein the air-interface includes a ball and septum assembly.
- 11. (Original) The printing fluid container of claim 1, wherein the printing-fluid interface and the air-interface are each respectively configured to conditionally block input and output of printing fluid and air unless engaged by a fluid connector.
 - 12. (Previously Presented) A printing-fluid container, comprising:

an off-axis printing-fluid reservoir configured to hold a free volume of printing fluid and air mixed together therein, the printing-fluid reservoir having a leading edge configured for lateral insertion into a printing system;

a printing-fluid interface on the leading edge of the printing-fluid reservoir and extending into the reservoir, wherein the printing-fluid interface is configured to output printing fluid from the printing-fluid reservoir during a first mode of operation and is configured to input printing fluid into the printing-fluid reservoir during a second mode of operation; and

an air-interface on the leading edge of the printing-fluid reservoir and extending into the reservoir, wherein the air-interface is configured to regulate pressure within the printing-fluid reservoir by inputting air into the printing-fluid reservoir during the first mode of operation and by outputting air from the printing-fluid reservoir during the second mode of operation.

13-14. (Canceled)

15. (Previously Presented) The printing-fluid container of claim 12, wherein the leading edge has a substantially planar profile.

Page 3 - RESPONSE TO OFFICE ACTION Serial No. 10/768,412 HP Docket No. 200209323-1 KH Docket No. HPCC 3A2

- 16. (Previously Presented) The printing-fluid container of claim 12, wherein the air-interface is above the printing-fluid interface on the leading edge of the printing-fluid reservoir.
- 17. (Original) The printing-fluid container of claim 16, wherein the air-interface is vertically aligned above the printing-fluid interface on the leading edge of the printing-fluid reservoir.
- 18. (Previously Presented) The printing-fluid container of claim 12, wherein a single structural piece forms the leading edge.
- 19. (Original) The printing-fluid container of claim 12, wherein the printing-fluid interface is configured to laterally input and output the printing fluid.
- 20. (Original) The printing-fluid container of claim 12, wherein the air-interface is configured to laterally input and output the air.
- 21. (Original) The printing-fluid container of claim 12, wherein the air-interface is configured to regulate pressure within the printing-fluid reservoir to an operating pressure substantially equivalent to an ambient atmosphere pressure.
- 22. (Original) The printing-fluid container of claim 12, wherein the air-interface is configured to regulate pressure within the printing-fluid reservoir to an operating pressure above an ambient atmosphere pressure.
- 23. (Original) The printing-fluid container of claim 12, wherein the air-interface is configured to regulate pressure within the printing-fluid reservoir to an operating pressure below an ambient atmosphere pressure.

Page 4 - RESPONSE TO OFFICE ACTION Serial No. 10/768,412 HP Docket No. 200209323-1 KH Docket No. HPCC 3A2

- 24. (Original) The printing-fluid container of claim 12, wherein the air-interface actively regulates pressure within the printing-fluid reservoir.
- 25. (Original) The printing-fluid container of claim 12, wherein the air-interface passively regulates pressure within the printing-fluid reservoir.
- 26. (Original) The printing-fluid container of claim 12, wherein the printing-fluid interface includes a ball and septum assembly.
- 27. (Original) The printing-fluid container of claim 12, wherein the printing-fluid interface is configured to receive a fluid connector that is in fluid communication with a printing-fluid ejector upon installation of the printing-fluid container into a printing system.
- 28. (Original) The printing-fluid container of claim 27, wherein the printing-fluid interface is configured to deliver printing fluid to the printing-fluid ejector via the fluid connector during the first mode of operation.
- 29. (Original) The printing-fluid container of claim 12, wherein the air-interface includes a ball and septum assembly.
- 30. (Original) The printing-fluid container of claim 12, wherein the air-interface is configured to receive a fluid connector that is in fluid communication with a venting assembly upon installation of the printing-fluid container into a printing system.
- 31. (Original) The printing-fluid container of claim 30, wherein the air-interface is configured to vent air to the venting assembly via the fluid connector during the second mode of operation.

Page 5 - RESPONSE TO OFFICE ACTION Serial No. 10/768,412 HP Docket No. 200209323-1 KH Docket No. HPCC 3A2 Dec 19 2006 4:28PM HP LASERJET FAX

p.8

32. (Original) The printing-fluid container of claim 12, wherein the printing-

fluid interface and the air-interface are respectively configured to conditionally block

input and output of printing fluid and air unless the printing-fluid interface is engaged by

a fluid connector and the air-interface is engaged by a fluid connector.

33. (Previously Presented) A printing-fluid container, comprising:

an off-axis printing-fluid reservoir configured to hold a free volume of printing fluid

and air mixed together therein;

a ball and septum printing-fluid interface on an upright leading edge of the

printing-fluid reservoir, wherein the printing-fluid interface is configured to output printing

fluid from the printing-fluid reservoir during a first mode of operation and is configured to

input printing fluid into the printing-fluid reservoir during a second mode of operation;

and

a ball and septum air-interface vertically aligned above the printing-fluid interface

on the leading edge of the printing-fluid reservoir, wherein the air-interface is configured

to regulate pressure within the printing-fluid reservoir by inputting air into the printing-

fluid reservoir during the first mode of operation and by outputting air from the printing-

fluid reservoir during the second mode of operation;

wherein the printing-fluid interface and the air-interface are configured to block

input and output of printing fluid and air until the printing-fluid container is laterally

installed into a printing system and a first fluid connector engages the printing-fluid

interface and a second fluid connector engages the air-interface.

Page 6 -

RESPONSE TO OFFICE ACTION

Serial No. 10/768,412

HP Docket No. 200209323-1

KH Docket No. HPCC 3A2

- 34. (Original) The printing fluid container of claim 33, wherein a single structural piece forms the upright leading edge of the printing-fluid reservoir.
 - 35. (Previously Presented) A printing-fluid container, comprising:

reservoir means for holding a free volume of printing fluid and air mixed together therein;

means for laterally outputting printing fluid from the reservoir means during a first mode of operation and for laterally inputting printing fluid into the reservoir means during a second mode of operation; and

means for regulating pressure within the reservoir means by laterally inputting air into the reservoir means during the first mode of operation and by laterally outputting air from the reservoir means during the second mode of operation.

- 36. (Original) The printing-fluid container of claim 35, wherein the means for laterally outputting printing fluid is vertically aligned below the means for regulating pressure.
- 37. (Original) The printing fluid container of claim 35, wherein the means for laterally outputting printing fluid and the means for regulating pressure are arranged on a single structural piece.

Page 7 - RESPONSE TO OFFICE ACTION Serial No. 10/768,412 HP Docket No. 200209323-1 KH Docket No. HPCC 3A2 38. (Previously Presented) A method of supplying printing fluid, comprising: storing a free volume of printing fluid and air mixed together in a reservoir having an air-interface and a printing-fluid interface;

allowing printing fluid to exit the reservoir through the printing-fluid interface and allowing air to enter the reservoir through the air-interface during a first mode of operation; and

allowing printing fluid to return to the reservoir through the printing-fluid interface and allowing air to exit the reservoir through the air-interface during a second mode of operation.

- 39. (Original) The method of claim 38, wherein allowing printing fluid to exit the reservoir includes laterally delivering printing fluid from the reservoir.
- 40. (Original) The method of claim 38, wherein allowing printing fluid to return to the reservoir includes laterally returning printing fluid to the reservoir.
- 41. (Original) The method of claim 38, allowing printing fluid to return to the reservoir includes returning printing fluid and at least one of air and froth.

Page 8 - RESPONSE TO OFFICE ACTION Serial No. 10/768,412 HP Docket No. 200209323-1 KH Docket No. HPCC 3A2